

**PATENT**

Docket No. 1005/004

**Serial No. 09/867,801**

**REMARKS**

It is respectfully submitted that in view of the above amendments, the application is in clear condition for allowance. A Notice of Allowance is earnestly solicited.

The Examiner is invited to contact the undersigned at 434-972-9567 to discuss any matter regarding this application.

Respectfully submitted,

Date: 5 Nov 2001



Michael N. Haynes  
Registration No. 40,014

1341 Huntersfield Close  
Keswick, VA, 22947  
Telephone: 434-972-9567  
Facsimile: 413-375-4232

**PATENT**

Docket No. 1005/004

**Serial No. 09/867,801**

**APPENDIX**

**IN THE SPECIFICATION:**

Please amend the specification as follows. As required by 37 C.F.R. 1.121(b)(1), the amended specification paragraphs are provided here in marked form.

Please replace the paragraph beginning at Page 1, line 12, with the following re-written paragraph:

Serial Number 09/867,800 (Attorney Docket Number 11947-2), titled  
“Method and System for Clustering Optimization and Applications”, filed  
31 May 2001.

Please replace the paragraph beginning at Page 1, line 15, with the following re-written paragraph:

Serial Number 09/867,804 (Attorney Docket Number 11947-3), titled  
“Method and System for Clustering Optimization and Applications”, filed  
31 May 2001.

Please replace the paragraph beginning at Page 1, line 18, with the following re-written paragraph:

Serial Number 09/867,802 (Attorney Docket Number 11947-5), titled  
“Method and System for Clustering Optimization and Applications”, filed  
31 May 2001.

**PATENT**

Docket No. 1005/004

**Serial No. 09/867,801**

Please replace the paragraph beginning at Page 1, line 21, with the following re-written paragraph:

Serial Number 09/867,803 (Attorney Docket Number 11947-6), titled  
“Method and System for Clustering Optimization and Applications”, filed  
31 May 2001.

Please replace the paragraph beginning at Page 1, line 24, with the following re-written paragraph:

Serial Number 09/867,582 (Attorney Docket Number 11947-7), titled  
“Method and System for Clustering Optimization and Applications”, filed  
31 May 2001.